

Europäisches Patentamt Zweigstelle in Den Haag

Rechercher

Patent Office Branch at The Hague Search division

European

Office européer des brev ts

Département à

La Haye Division de la

recherche

Menzietti, Domenico, Dipl.-Ing Alcatel Intellectual Property Department, Stuttgart
70430 Stuttgart Eingang bei ZPL ALLEMAGNE 13, FFR, 2003

> Datum/Date 12.02.03

Zeichen/Bet /Bét Anmeldung Nr./Application No./Demande nº./Patent Nr./Patent No./Brevet nº. 113 818 02360267.5-1249-Anmelder/Applicant/Demandeur/Patentinhabet/Proprietor/Titutaire
ALCATEL Vester unt A1-14 1418.3-03

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report fo	r the
above-mentioned European patent application.	

f applicable	coninc of the d	hetin atnemunoi	in the	Furnnean 6	earch re	nort are attac	hod

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed
as well

The following specifications given by the applicant have been approved by the Search Division:

DXI al	hotract	it ΓΧΊ ti

The abstract was modified by the Search Division and the definitive text is attached to this
communication.

The following figure will be published together with the abstract:



REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.

EUROPEAN SEARCH REPORT

Application Number EP 02 36 0267

Category	Citation of document with in	dication, where appropriate,	Relevant	CLASSIFICATION OF TH
calegory	of relevant pass		to claim	APPLICATION (Int.CI.7)
А	* page 2, right-han		1-14	H04Q3/00 H04Q3/66
A	WO 02 060192 A (LON ROBERT JOHN (US); T 1 August 2002 (2002 * abstract * * page 2, line 6 - * page 5, line 8 - * page 7, line 25 -	line 23 * line 23 *	1-14	
				TECHNICAL FIELDS SEARCHED (Int.CI.)
				H040
	The present search report has	been drawn up for all claims		
	Place of search	Date of completion of the search	`	Examiner
	THE HAGUE	4 February 2003	Lar	cinese, C
X : par Y : par doc A : tec	CATEGORY OF CITED DOCUMENTS ticularly relevant if taken alone ticularly relevant if combined with anol urment of the same category hological background n-written disclosure	E : earlier paient doc after the filing dat ther D : document cited in L : document cited to	cument, but publi te n the application or other reasons	ished on, or

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 36 0267

This annex lists the patent family membersrelating to the patent documents clud in the above-mentioned European search report. The members are as contained in the European Patent Office EDP ille or Office EdP ille or The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

			,				04-02-
	Patent document cited in search repo	rt	Publication date		Patent fam member(:	nily s)	Publication date
US	2002064271	A1	30-05-2002	CN EP WO	1303572 1080588 9962274	A1	11-07-2001 07-03-2001 02-12-1999
WO	02060192	Α	01-08-2002	US WO	2002131400 02060192	A1 A2	19-09-2002 01-08-2002